PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION

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Attorney Docket No.		ey Docket No.	30320/17231					
	First Inventor		Sreevinas Subramoney					
		DYNAMIC PERFORMANCE MONITORING-						
	Title	BASED APPROACH TO MEMORY						
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TRANSMITTAL	I THE   BASED APPROACH TO MEMORY						S. O	
(Only for new nonprovisional applications under 37 CFR 1.53(b))		MANAGEME					<u> </u>	
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ADDRESS	TO: Co	D. Box 1-	ner fo 450	cation or Patents 22313-1450	223		
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages] 22  (preferred arrangement set forth below)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		8. Nucleotide a (if applicable a. Combus b. Specifica i. Combus c. State ACC 9. Assign: 10. 37 CFF (when 11. English 12. Information Statem 13. Prelimi 14. X Return (Should 15. Certifie (if foreign 16. Nonput)	M or CD-Fater Progra and/or Ami e, all nece. puter Reaction Seque CD-RON ements ver COMPAN ment Pape A 3.73(b) Sthere is an a Translation to Compan Translation ation Disclosent (IDS)/I nary Amer Receipt P d be specified Copy of in priority is a blication R	R in duplic m (Apper ino Acid S ssary) dable Fornece Listin M or CD-Fiffying ider YING AF ers (cover statement assignee on Docum osure PTO-1445 adment ostcard (Nically item Priority Dclaimed) equest un	ate, late, l	rige table or nee Submission  F)  pies); or ii. above copies  CATION PART & document(s))  Power of Attorney applicable)  Copies of ID Citations	of / S (2)(B)(i).	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by								
reference. The incorporation can only be relied upon when a po				om the su	ıbmitte	ed application pa	ırts.	
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MARSHALL, GERSTEIN & BORUN LLP Paul B. Stephens								
Address 233 S. Wacker Drive, Suite 630 Sears Tower		-						
City Chicago Stat	te	IL Zip Code 60606-6357						
Country US Tele	(312) 474-63	00	F	ax (	312) 474-0	448		
Name (Print/Type) Paul B. Stephens		Registration	No. (Attorn	ey/Agent)		47,970		
Signature			Date	Dec	cember 31,	2003		

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I hereby certify that this corres	spondence is being deposited with the MS Patent Application, Commissions for	S. Postal Serv	rice as Express Mail, Airbill N	o. EV 233438015 US,
date shown below.	ws Patent Application, Commissioner to	or Payents/P.C	). Box 1450, Alexandria, VA	22313-1450, on the
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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004						Ļ	Complete if Known							
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						L	Filing Date				December 31, 2003			
- '							First Named Inventor			Sreevinas Subramoney				
Effective 10/01/2003, Patent fees are subject to annual revision.							Examiner Name			Not Yet A	ssigned			
Applicant claims small entity status. See 37 CFR 1.27						Art Unit			N/A					
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						ation No y/Agent)		,970		Telephone	(312) 474-6626	1		
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Dated: December 31, 2003	Signature: (Richard Zimmermann)

<b>Application</b>	No.	(if known)	:
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Attorney Docket No.: 30320/17231

## **Certificate of Express Mailing Under 37 CFR 1.10**

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on \_\_\_\_\_\_ December 31, 2003

Date

Signature

Richard Zimmermann

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

**Application Data Sheet**